

1 9626/13/M/J/17/Q8

A recording company has produced a video of one of its famous singers. The video has been given to John to edit so that it will have a fully professional look. The soundtrack has been sent separately to the video file.
Describe how John would use the following features of video editing software.

Trimming

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Adding sound

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Adding captions

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..... [6]

2 9626/11/O/N/17/Q10

Chow uses sound editing software to vary the sampling rate in an audio file.
Describe what is meant by sampling and how the sampling rate affects audio file sizes.

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..... [4]

STUDENTS
RESOURCE

3 9626/11/M/J/18/Q9

A company has its own website and wishes to add a music soundtrack. Its web designers will need to edit the soundtrack before uploading it. They will need to use sound editing software.

Describe, including their effects, the following aspects of sound editing software.

(a) Sampling rate

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(b) Sampling resolution

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..... [2]

(c) Trimming

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4

Describe, using examples, what is meant by sampling resolution and explain how it affects audio file sizes.

[5]

5

Describe what is meant by sampling, sampling rate and the factors that should be considered when varying the sampling rate.

STUDENTS

SOURCE

[6]

9626/13/M/J/20/Q2

(a) Tick the most accurate statement referring to video files.

	✓
It is only possible to export a video file using the file format it has been created in	
Video files are often stored in jpeg format	
It is possible to convert a video file into a gif format	
It is not possible to insert a still image into a video file	

[1]

(b) Tick the most accurate statement referring to the use of features of video editing software.

	✓
It is not possible to alter the speed of a video once it has been saved	
Trimming a video clip is achieved by removing unwanted footage	
It is not possible to add sound to a video once the video is finished	
An aspect ratio is the number of frames in a section of a video compared to the total number of frames	

[1]

7 9626/11/O/N/21/Q14

A manager has produced a training video. It has been given to the IT department to edit.

Describe the purpose of the following features of video editing software and how each could be used.

(a) Trimming

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..... [3]

(b) Adding captions

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8

Describe the use of other features found in sound editing software. Each use must be different.

[6]

[6]

9 9626/01/SP/22/Q7

Explain why the following techniques are used when editing video clips.

(a) Trim

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..... [2]

(b) Fading

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